

L Number	Hits	Search Text	DB	Time stamp
-	1108	(208/89 or 208/92).ccls.	USPAT; US-PGPUB	2003/02/27 13:11
-	6730	hydrocracking	USPAT; US-PGPUB	2003/02/27 10:17
-	350	((108/89 or 108/92).ccls.) and hydrocracking	USPAT; US-PGPUB	2003/02/03 13:25
-	17274	gas adj oil	USPAT; US-PGPUB	2003/02/03 13:27
-	246	((208/89 or 208/92).ccls.) and hydrocracking) and (gas adj oil)	USPAT; US-PGPUB	2003/02/03 14:55
-	9	4755290.NEPN.	USPAT	2003/02/03 13:47
-	9	("3271734" "3718734" "3899543" "4068330" "4407798" "4420332" "4421635" "4451354").PN.	USPAT	2003/02/03 13:49
-	6	4009214.NEPN.	USPAT	2003/02/05 11:22
-	4	("2779013" "3208065" "3562145" "3663403").PN.	USPAT	2003/02/03 14:38
-	4	3667110.NEPN.	USPAT	2003/02/03 14:48
-	5	("3318190" "3132053" "3506567" "3248319" "3188991").PN.	USPAT	2003/02/03 14:50
-	374	(109/210).CCLS.	USPAT; US-PGPUB	2003/02/05 13:45
-	7244	hydrocracking or hydrocrack or hydrocracked	USPAT; US-PGPUB	2003/02/05 13:45
-	143	((108/110).CCLS.) and (hydrocracking or hydrocrack or hydrocracked)	USPAT; US-PGPUB	2003/02/05 11:21
-	2	4073396.NEPN.	USPAT	2003/02/05 13:11
-	12	("3184402" "3240694" "3779897" "3816296" "3869378" "3873441" "4080647" "4198458" "4755288" "4756012" "4780193" "4789457").PN.	USPAT	2003/02/05 13:16
-	305	(208/212).CCLS.	USPAT; US-PGPUB	2003/02/05 13:45
-	7244	hydrocracking or hydrocrack or hydrocracked	USPAT; US-PGPUB	2003/02/05 13:46
-	99	((108/212).CCLS.) and (hydrocracking or hydrocrack or hydrocracked)	USPAT; US-PGPUB	2003/02/05 14:03
-	14	hydrodesulfurization and (vacuum adj fractionation) and hydrocracking	USPAT; US-PGPUB	2003/02/05 14:14
-	6	hydrodesulfurization and (vacuum adj fractionation) and hydrocracking	USOCR	2003/02/05 14:15
-	6	hydrodesulfurization and (vacuum adj fractionation) and hydrocracking	EPC; JPC; DEFWENT	2003/02/05 14:16
-	6	hydrodesulfurization and (fractionation) and hydrocracking	EPC; JPC; DEFWENT	2003/02/05 14:17
-	1	("4592828").PN.	USPAT; US-PGPUB	2003/02/16 11:11
-	6	4592828.NEPN.	USPAT	2003/02/16 10:49
-	11	("3444071" "3539495" "3691152" "3789373" "3790472" "4372339" "4419020" "4428862" "4501653" "4517074" "4519900").PN.	USPAT	2003/02/16 10:55
-	246	hydrodesulfuriz\$5 same hydrocracking same (separat\$3 or distill\$5)	USPAT; US-PGPUB	2003/02/26 13:29
-	246	hydrodesulfuriz\$5 same hydrocracking same (separat\$3 or distill\$5)	USPAT; US-PGPUB	2003/02/26 14:03
-	2639	vacuum adj gas adj oil	USPAT; US-PGPUB	2003/02/26 13:30
-	500	(vacuum adj gas adj oil) same hydrocracking	USPAT; US-PGPUB	2003/02/26 13:56
-	57	(hydrodesulfuriz\$5 same hydrocracking same (separat\$3 or distill\$5)) and (vacuum adj gas adj oil) same hydrocracking)	USPAT; US-PGPUB	2003/02/26 13:31

-	243	hydrodesulfuriz\$5 same hydrocracking same (separat\$3 or distill\$5)	USOCR	2003/02/26 13:56
-	130	(vacuum adj gas adj oil) same hydrocracking	USOCR	2003/02/26 14:03
-	21	(hydrodesulfuriz\$5 same hydrocracking same (separat\$3 or distill\$5)) and (vacuum adj gas adj oil) same hydrocracking)	USOCR	2003/02/26 13:57
-	13	hydrodesulfuriz\$5 same hydrocracking same (separat\$3 or distill\$5)	EPO; JPO; DERWENT	2003/02/26 14:03
-	79	(vacuum adj gas adj oil) same hydrocracking	EPO; JPO; DERWENT	2003/02/26 14:03
-	4	(hydrodesulfuriz\$5 same hydrocracking same (separat\$3 or distill\$5)) and (vacuum adj gas adj oil) same hydrocracking)	EPO; JPO; DERWENT	2003/02/26 14:03
-	1	("5403463").PN.	USPAT;	2003/02/26 14:53
-	9	5403463.URPN.	USPAT	2003/02/26 14:54
-	2	hydrocracking and (hot adj hydrogen adj stripper)	USPAT;	2003/02/27 08:17
-	3	hydrocracking and (hydrogen adj stripper)	US-PGPUB	2003/02/27 08:17
-	3	("4194964" "5518627" "5990719").PN.	USPAT;	2003/02/27 08:17
-	491	(109/59).CCLS.	USPAT;	2003/02/27 09:39
-	920301	layer	US-PGPUB	2003/02/27 09:39
-	45	(109/59).CCLS.) and layer	USPAT;	2003/02/27 09:40
-	2769	vgc or (vacuum adj gas adj oil)	US-PGPUB	2003/02/27 09:39
-	123	(109/59).CCLS.) and (vgc or (vacuum adj gas adj oil))	USPAT;	2003/02/27 09:39
-	203	(109/59).CCLS.	US-PGPUB	2003/02/27 09:39
-	430	vgc or (vacuum adj gas adj oil)	USOCR	2003/02/27 09:39
-	29	(109/59).CCLS.) and (vgc or (vacuum adj gas adj oil))	USOCR	2003/02/27 09:39
-	430	(109/59).CCLS.	USPAT;	2003/02/27 10:18
-	2607	hydrocracking and hydrotreating	US-PGPUB	2003/02/27 10:47
-	92	(109/59).CCLS.) and (hydrocracking and hydrotreating)	USPAT;	2003/02/27 10:18
-	25	("3172836" "3203889" "3256178" "3329196" "3364134" "3475321" "3489674" "3494355" "3546094" "3708040" "3779897" "3847799" "4011154" "4092647" "4197194" "4283071" "4615789" "4720337" "5009768" "5114562" "5290427" "5382349" "5403463" "5522983" "5605824").PN.	USPAT	2003/02/27 10:36
-	18	hydrocracking and (high adj pressure adj stripper)	USPAT;	2003/02/27 10:47
-	25	("3172836" "3203889" "3256178" "3329196" "3364134" "3475321" "3489674" "3494355" "3546094" "3708040" "3779897" "3847799" "4011154" "4092647" "4197194" "4283071" "4615789" "4720337" "5009768" "5114562" "5290427" "5382349" "5403463" "5522983" "5605824").PN.	US-PGPUB	2003/02/27 11:07
-	0	609410.URPN.	USPAT	2003/02/27 11:09

-	670	atmospheric same vacuum same distillation	USPAT;	2003/02/27
		same (vgo or (gas adj oil))	US-PGPUB	12:51
-	6769	hydrocracking	USPAT;	2003/02/27
			US-PGPUB	12:51
-	296	(atmospheric same vacuum same	USPAT;	2003/02/27
		distillation same (vgo or (gas adj oil)))	US-PGPUB	12:51
		and hydrocracking		
-	4451	hydrotreating	USPAT;	2003/02/27
			US-PGPUB	12:51
-	162	((atmospheric same vacuum same	USPAT;	2003/02/27
		distillation same (vgo or (gas adj oil)))	US-PGPUB	12:52
		and hydrocracking) and hydrotreating		
-	69	hydrotreating same (lgo or (light adj gas	USPAT;	2003/02/27
		adj oil))	US-PGPUB	13:12